



LEGACY RESOURCE MANAGEMENT PROGRAM HERPETOFAUNA PROJECTS FY 2009-FY 2014

The Department of Defense's Legacy Resource Management Program funds projects that help protect and enhance natural and cultural resources in ways that enable military readiness. Following is a list of projects that Legacy has fully or partially funded that focus completely or partly on herpetofauna.

FY2014 Total Funding for Herpetofauna-Related Projects: \$826,682

- 14-762 Developing a Survey Protocol for Landscapes with a Low-Density of Gopher Tortoises
- 14-758 Renewable Energy Development on Department of Defense Installations in the Desert Southwest: Identifying Impacts to Species At-Risk
- 14-754 Innovative Methods for Estimating Densities and Detection Probabilities of Secretive Reptiles Including Invasive Constrictors and Rare Upland Snakes
- 14-744 Integrated Gopher Tortoise Surveys and Population Evaluation on Southeastern DoD Installations
- 14-641 DoD PARC Project Implementation
- 14-636 Minimizing Training and Conservation Conflicts through Long-Term Eastern Diamondback Rattlesnake Monitoring
- 14-616 Monitoring Amphibian Populations Using Environmental DNA

FY2013 Total Funding for Herpetofauna-Related Projects: \$143,708

- 13-642 Update Air Force and Army Herpetofauna Lists
- 13-641 DoD Partners in Amphibian and Reptile Conservation Project Implementation
- 13-636 Minimizing Training and Conservation Conflicts through Long-Term Eastern Diamondback Rattlesnake Monitoring

FY2012 Total Funding for Herpetofauna-Related Projects: \$351,775

- 12-616 Monitoring Amphibian and Reptile Populations Using Environmental DNA
- 12-614 Terms of Endangerment: Use of Modern Genetic Techniques to Measure the Status of Protected Species
- 12-426 DoD Amphibian Disease Survey: Natural Resource Manager Training and Data Collection
- 12-423 DoD Partners in Amphibian and Reptile Conservation Strategic Plan Implementation, Management, and Technical Support

FY2011 Total Funding for Herpetofauna-Related Projects: \$99,300

- 11-423 DoD Partners in Amphibian and Reptile Conservation Strategic Plan Implementation Phase I

FY2010 Total Funding for Herpetofauna-Related Projects: \$186,279

- 10-468 DoD Natural Resources Initiative Support: Partners in Flight, Partners in Amphibian and Reptile Conservation
- 10-426 DoD Amphibian Disease Survey: Continental Sampling of a Global Pathogen
- 10-423 DoD Partners in Amphibian and Reptile Conservation Strategic Plan Phase II

FY2009 Total Funding for Herpetofauna-Related Projects: \$471,313

- 09-426 DoD Amphibian Disease Survey: Do Frogs Still Get Their Kicks on Route 66?
- 09-424 2009 DoD Partners in Amphibian and Reptile Conservation Inventory & Monitoring Handbook
- 09-423 DoD Partners in Amphibian and Reptile Conservation Strategic Plan
- 09-385 Identifying Landscape Habitat Patterns and Sub-Species Designation of Desert Tortoises on Three Southwestern Military Installations: U.S. Army Yuma Proving Ground, Barry M. Goldwater Air Force Range, and Marine Corps Air Station Yuma – Final Year 2
- 09-345 Automated Bird and Amphibian Species Identification Computer Program

Total # Projects: 23

Total Legacy Funding for Herpetofauna-Related Projects: \$2,079,057

For More Information about the Legacy Resource Management Program or our Projects:
Visit www.DoDLegacy.org or email Legacy Staff at DoDLegacy@bah.com.